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Substitute for form 1449A/PTO FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known 10/722,174 **Application Number** 11/25/2003 Filing Date First Named Inventor King et al. 4742 1795 Art Unit **Examiner Name** Nicholas A. Smith

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Attorney Docket Number 2771-688

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Examiner	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
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Examiner	/Nicholas Smith/	Date	11/06/2007
Signatura	/Monoida Officia	Considered	11/00/2001

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FIRST SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet

Cou	Complete if Known					
Application Number	10/722,174					
Filing Date	11/25/2003					
First Named Inventor	King et al.					
Art Unit	1742 - 1795					
Examiner Name	Nicholas A. Smith					
Attorney Docket Number	2771-688					

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Examiner	/Nicholas Smith/	Date	11/06/2007
Signature		Considered	11/00/2007

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Application Number

Substitute for form 1449A/PTO FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Filing Date 11/25/2003 First Named Inventor King et al. 1742 1795 Art Unit Nicholas A. Smith Examiner Name

(Use as many sheets as necessary)

2771-688 Sheet Attorney Docket Number

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Complete if Known 10/722,174 **Application Number** Filing Date 11/25/2003 First Named Inventor King et al. 1742 1795 Art Unit Nicholas A. Smith **Examiner Name Attorney Docket Number** 2771-688

(Use as many sheets as necessary)

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	Application Number	10/722,174			
	Filing Date	11/25/2003			
	First Named Inventor	King et al.			
	Art Unit	-1742 1795			
	Examiner Name	Nicholas A. Smith			
	Attorney Docket Number	2771-688			

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	Examiner	/Nicholas Smith/	<u> </u>	Date	11/06/2007
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Substitu	te for form 1449B/PTO			Complete if Known		
	FIRST SUPPLEME	NTA	_	Application Number	10/722,174	
INF	ORMATION DISC			Filing Date	11/25/2003	
	ATEMENT BY AP			First Named Inventor	King et al.	
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	(Use as many sheets as ne	cessary)		Examiner Name	Nicholas A. Smith	
Sheet	6	of	8	Attorney Docket Number	2771-688	

NON PATENT LITERATURE DOCUMENTS							
Examine r initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²				
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Signature	/Nicholas Smith/	Considered	1 1/00/2007	1

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	FIRST SUPPLEME	NTA	L	Application Number	10/722,174
INF	ORMATION DISC	CLOS	SURE	Filing Date	11/25/2003
STATEMENT BY APPLICANT				First Named Inventor	King et al.
				Art Unit	1742 1795
	(Use as many sheets as ne	cessary)) 	Examiner Name	Nicholas A. Smith
Sheet	7	of	8	Attorney Docket Number	2771-688

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/NS/	EA	HUILIANG, HUANG, ET AL., Flow potentiometric and constant-current stripping analysis for mercury(II) with gold, platinum and carbon fibre, Analytica Chimica Acta, 1987, Page(s) 1-9, Volume 201	
/NS/	EΒ	KIM, JAE JEONG, ET AL., Catalytic behavior of 3-mercapto-1-propane sulfonic acid on Cu electrodeposition and its effect on Cu film properties, J. Electronanal. Chem., January 30, 2003, Page(s) 61-66, Volume 542, Number 1	
/NS/	EC	KRUGLIKOV, S. S., ET AL., The effect of some primary and secondary brighteners on the double layer capacitance in nickel electrodeposition, Electrochimica Acta, September 1967, Page(s) 1263-1271, Volume 12, Number 9	
/NS/	ED	LIU, YONGHUI, Testing Technology of Electrochemistry, (English relevance attached), 1987, Page(s) 159, Published in: Beijing	
/NS/	EE	Merriam-Webster's Collegiate Dictionary: 10th Ed., 1998, Page(s) 328, 361, 478	
/NS/	EF	METROHM, Product description of 731 Relay Box, Downloaded 5/11/05 from http://www.metrohm.com/products/05/acc/731/731.html, 5/11/05	
/NS/	EG	METROHM, Product description of 772 Pump Unit, Downloaded 5/11/05 from http://www.metrohm.com/products/05/acc/772/772.html, 5/11/2005	
/NS/	EH	METROHM, Product description of MVA-3 voltammetry system, Downloaded 5/11/05 from http://www.metrohm.com/products/06/mva/mva03/mva03.html, 5/6/2004	
/NS/	EI	METROHM, Product description of Titrando Dosino, http://www.metrohm.com/titrando/products/units/800/800.html, 2003	
/NS/	EJ	METROHM, Product description of Titrando PC Control, Downloaded 5/11/05 from http://www.metrohm.com/titrando/products/control/pc/pc.html, 2004	

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	(Use as many sheets as ne	cessary)		Examiner Name	Nicholas A. Smith	
Sheet	8	of	8	Attorney Docket Number	2771-688	

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/NS/	EK	MILCHEV, ALEXANDER, ET AL., A galvanostatic study of electrochemical nucleation, J. Electrocanal. Chem., July 25, 1992, Page(s) 93-102, Volume 333, Number 1-2				
/NS/	EL	OLDHAM, KEITH B., ET AL., Fundamentals of Electrochemical Science, 1994, Page(s) 328-332, Publisher: Academic Press, Inc., Published in: San Diego				
/NS/	EM	SEISLER, H.W., ET AL., Near Infrared Spectroscopy, Near Infrared Spectroscopy, 2002, Publisher: Wiley				
/NS/	EN	SKOOG, DOUGLAS A., ET AL., Principles of Instrumental Analysis, 3rd Ed., 1985, Page(s) 332-337, Publish Harcourt College Publishers				
/NS/	EO	TENCH, DENNIS, ET AL., Cyclic pulse voltammetric stripping analysis of acid copper plating baths, J. Electrochem. Soc., April 1985, Page(s) 831-834, Volume 132, Number 4				
/NS/	EP	VEREECKEN, P.M., ET AL., The chemistry of additives in damascene copper plating, IBM J. Res. Dev., January 2005, Page(s) 3-18, Volume 49, Number 1				
/NS/	EQ	WOJCIECHOWSKI, MAREK, ET AL., Square-wave anodic stripping voltammetry of lead and cadmium at cylindrical graphite fiber microelectrodes with, Analytica Chimica Acta, 1991, Page(s) 433-445, Volume 249, Number 2				
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/NS/	ES	WYCHE, ET AL., Constant low-voltage drop rotating electrode assembly, Electrochemical Technology, 1966, Page(s) 447, Volume 4, Number 7-8				
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Signature	71110110100 011111111	Considered	11/00/2001

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